GAINWARD

Premium Brand of #1 NVIDIA Board Partner

Gainward GeForce GTX 670 2GB

<< truly game-changing performance >>

Specifications

Process Technology	28nm	Base Clock	915 MHz
Processor Cores	1344 cores	Boost Clock	980 MHz
Memory Amount	2048MB	Memory Clock	3004 MHz
Memory Type	256b GDDR5	Memory Bandwidth	192.3 (GB/Sec)

Key Features

- Kepler architecture
- NVIDIA GPU Boost
- NVIDIA Adaptive Vertical Sync
- NVIDIA TXAA and FXAA technology
- Microsoft DirectX 11 with DirectCompute 5.0 support
- NVIDIA PhysX Technology
- NVIDIA CUDA technology
- NVIDIA 3D Vision Ready
- NVIDIA 3-way SLI Ready
- NVIDIA Surround
- PCI Express 3.0 support
- OpenGL 4.2 and OpenCL Support
- Support for four concurrent displays including:
  - DisplayPort 1.2
  - HDMI 1.4a
  - DVI *2 (dual-link)

Compatible with Windows 7 | HDMI HDCP COMPLIANT | NVIDIA GEFORCE GTX

Gainward Unique Features

Superior Hardware Design

4-phase PWM with DrMOS for core and 2-phase PWM for memory

QuattroPorts

Four simultaneous displays on one single GeForce GTX 670 board.

Expertool II

Gainward's newly released Expertool II – the brand-new utility to tap into this powerful GTX 670 card.

Output Support

DVI-I, DVI-D, HDMI, DisplayPort

Minimum system requirements

Graphics card require:
- PCI Express-compliant motherboard with one dual-width x16 graphics slot
- Two 6-pin PCI Express supplementary power connectors
- Minimum 500W or greater system power supply (with a minimum 12V current rating of 30A)
- Microsoft Windows 7, Windows Vista, Windows XP

Dimension

PCB: 247mm(L)x112mm(W)
Cooler: 2 slot
Bracket: 2 slot

Accessory

1. Driver CD
2. Manual
3. Power cable
4. DVI to VGA dongle

GW GTX670_2GB_bar code: 426018336-2555

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Gamer's Spirit!

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